













**MODIFIED AMINOACIDS, PHARMACEUTICALS CONTAINING THESE COMPOUNDS AND METHOD FOR THEIR PRODUCTION****Publication number:** WO9811128**Publication date:** 1998-03-19**Inventor:** RUDOLF KLAUS (DE); EBERLEIN WOLFGANG (DE); ENGEL WOLFHARD (DE); PIEPER HELMUT (DE); DOODS HENRI (DE); HALLERMAYER GERHARD (DE); ENTZEROOTH MICHAEL (DE); WIENEN WOLFGANG (DE)**Applicant:** THOMAE GMBH DR K (DE); RUDOLF KLAUS (DE); EBERLEIN WOLFGANG (DE); ENGEL WOLFHARD (DE); PIEPER HELMUT (DE); DOODS HENRI (DE); HALLERMAYER GERHARD (DE); ENTZEROOTH MICHAEL (DE); WIENEN WOLFGANG (DE)**Classification:****- international:** C07K5/06; C07K5/065; G01N33/94; A61K38/00; C07K5/00; G01N33/94; A61K38/00; (IPC1-7): C07K5/06; C07D401/12; C07D409/12; C07D417/12; C07D419/12**- european:** C07K5/06A2; C07K5/06T; G01N33/94B**Application number:** WO1997EP04862 19970908**Priority number(s):** DE19961036623 19960910; DE19971020011 19970514**Also published as:** EP0927192 (A1)  
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**Report a data error here****Abstract of WO9811128**

The invention concerns modified aminoacids of general formula (I) in which A, Z, X, n, m, R, R<2>, R<3>, R<4> and R<11> are defined in claims 1 through 5, their tautomers, their diastereomers, their enantiomers, their mixtures and their salts, specially their physiologically compatible salts with inorganic or organic acids or bases, pharmaceuticals containing these compounds, their use and the method for their production, as well as their use for the production and purification of antibodies and as marked compounds in RIA and ELISA assays and as diagnostic or analytic auxiliary agents in neurotransmitter research.

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